ABIOS.035A PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Timothy Z. Liu et al.

Application No. : 10/713,479

Filed: November 14, 2003

For : NUCLEIC ACID SEOUENCE

DETECTION

Examiner : Robert Thomas Crow

Group Art Unit : 1634 Confirmation No. : 1204 CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web server on:

April 17, 2008

Pui Tong Ho, Reg. No 44/155

## RESPONSE UNDER 37 C.F.R. 1.111

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to an Office Action dated December 18, 2007. A response is timely filed by April 18, 2008 with a one-month extension.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.